

Data sheet

signJET Photo Papier Pearl 220

Photo Paper, satin

Product description:

Bright white satin photo paper, PE based, microporous coating for finely defined high resolution prints with solvent- and ecosolvent inks. Fast drying even when high ink limit is used, waterresistant, can be laminated very well.

Specific feature:

signJET Photo Papier Pearl 220 is a high quality, satin gloss paper with PE barrier coating especially developed for printers with solvent inks. This paper stands out thanks to its excellent whiteness, extreme edge sharpness, incredible colour brilliance and very good colour saturation. signJET Photo Papier Pearl 220 has been conceived for the production of high quality photographs and graphics posters for indoor display. The prints are water-resistant and highly tolerant to gasses in the environment such as ozone. Rapid drying times increase productivity and there is no colour "bleeding", even with high levels of ink application. The high light stability of the coating guarantees a longterm colour brilliance, which can be significantly accentuated by the application of a hot or cold lamination.

Processing:

signJET Photo Papier Pearl 220 hat gute Laminationseigenschaften. Das Inklimit muss je nach Drucker, verwendeter Tinte und RIP-Software, dem Papier angepasst werden. Diese Tintenbeschränkungen verkürzen die Trocknungszeit und beschleunigen somit den Produktionsablauf. Fragen Sie nach unseren Medienprofilen mit den Voreinstellungen der verschiedenen Heizzonen. Zur Sicherstellung der Produkteigenschaften soll das Produkt bei 30-65 % relativer Feuchte und bei 10-30 °C (50-86 °F) gelagert und verwendet werden.

Technical specification:

Material:	PAPIER
Application Area:	WEITER VERARBEITET IM AUSSEN
Surface:	SEIDENMATT
Specific gravity:	225,00g/m ²
Thickness:	201,00µm
B1-cert.:	nein
Cold lamination:	ja
Heat lamination:	ja
water resistant:	ja
Opacity:	>90%
Color L:	93,3 ±0,6
Color a:	-0,4 ±0,5
Color b:	-1,8 ±0,5
UV-whiteness:	105
Specular gloss:	28 ±5 60°
DIN ISO 16245	Nein
FSC®	IMO-COC-150296, FSC Mix Credit

This information consists of standard values for your guidance. Before using our print media, please check their suitability to your printer and for your intended application. Taking account of technical development, product specifications may be amended without prior notice at any time. There is no guarantee that the same results can be achieved. We not accept liability for any errors resulting from technical changes in printers and / or inks



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